Se-(8-Azidoadenosyl)selenomethionine

135608-83-2 | DTXSID70159478

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 174 °C

Global applicability domain: Outside

Local applicability domain index: 1.58e-01

Confidence level: 7.06e-01

Nearest Neighbors from the Training Set

Image not found
Famotidine
Measured: 164
Predicted: 171

Image not found
Thiamine disulfide
Measured: 177
Predicted: N/A

Image not found
Puromycin
Measured: 176
Predicted: 176

Image not found
Psicofuranine
Measured: 212
Predicted: 215

Image not found
Deferoxamine
Measured: 140
Predicted: 142